Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent 486433 Bk 731 Pg 181-/90 Date: 27-MAY-2008 1:56PM Fee: None Filed By: PL MERLENE MOSHER DALTON, Recorder GRAND COUNTY CORPORATION For: STATE OF UTAH

## THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Grand County as it pertains to the highway located in Grand County known as CISCO SPRINGS 2 ROAD; County Road Number: 00267; State Geographic Information Database (SGID) Road Identification Number: RD100130. Total road length is 3.45 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 23 day of MAY, 200 8.

By the Governor's Designee

## CERTIFICATION

State of Utah	)	
	: SS	
County of Salt Lake	)	

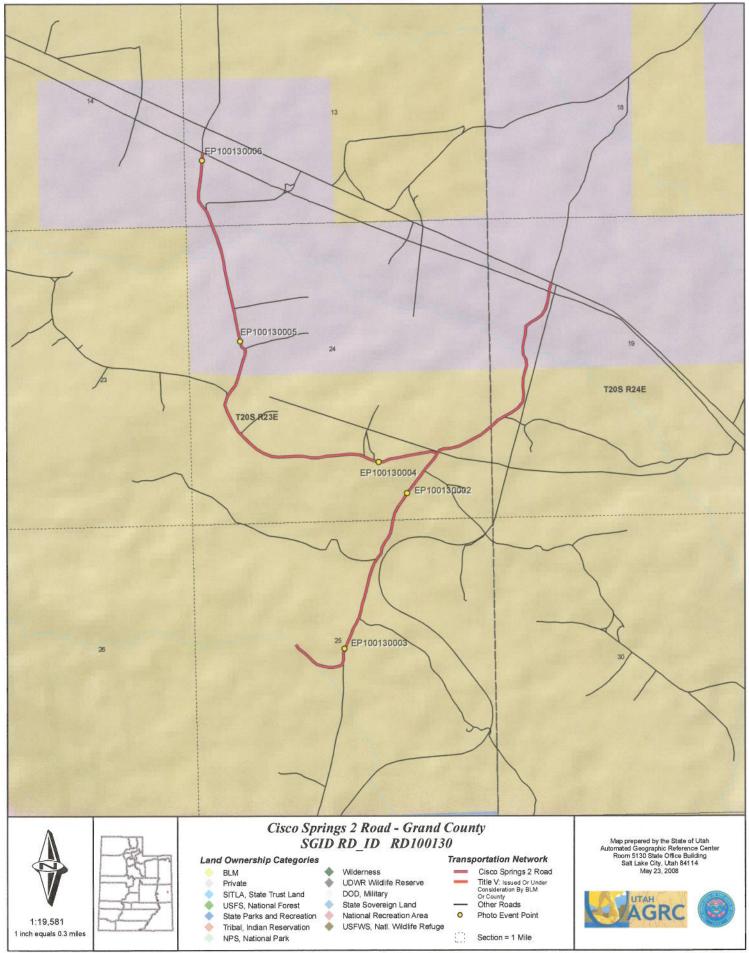
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this 23 day of May, 200 8.

Panels 3. Blackham

Notary Public





Page 1 of 1 SGID Road Identification Number RD\_ID: RD100130

## Attachment 2







EP000000000

EP000000000

Ent 486433 Bk 0731 Pg 0184

EP000000000

Old Dump Road - Grand County SGID RD\_ID RD100114

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 May 23, 2008





## Attachment 3

# Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: CISCO SPRINGS 2 ROAD

County: Grand

County Road Number: 00267

State Geographic Information Database (SGID) Road Identification Number: RD100130.

Total Road Length: 3.45 miles more or less.

Beginning at a point on the road centerline located at 39 degrees 02 minutes 20.81 seconds North Latitude and -109 degrees 19 minutes 33.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,257,921.0 feet and Y = 6,826,246.3 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 39 degrees 03 minutes 47.06 seconds North Latitude and -109 degrees 19 minutes 51.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,256,253.1 feet and Y = 6,834,935.3 feet based on the US Survey Foot conversion.

### This road may traverse:

Township 20 South Range 23 East, Section(s) 13,24,25, Salt Lake Base & Meridian Township 20 South Range 24 East, Section(s) 19, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

# Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: CISCO SPRINGS 2 ROAD

County: Grand

County Road Number: 00267

State Geographic Information Database (SGID) Road Identification Number: RD100130.

Total Road Length: 3.45 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments Listed by SGID Road Identification Number (RD ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD100130	001	BLM	0.98 Miles	A
RD100130	002	BLM	0.46 Miles	В
RD100130	003	PVT	0.32 Miles	(not shown)
RD100130	004	BLM	0.92 Miles	C
RD100130	005	PVT	0.78 Miles	(not shown)
		Total Road Length	3.45	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

<sup>†</sup> Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

# Attachment 5

# AFFIDAVIT OF JAMES ROBERT WESTWOOD

## **CISCO SPRINGS 2 ROAD**

## GRAND COUNTY, UTAH

#### ROAD NUMBER 00267

State of Utah	)	
	: ss	
County of Grand	)	

JAMES ROBERT WESTWOOD, being first duly sworn, deposes and states as follows:

- 1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Moab, Grand County, Utah. I have lived in Grand County for 64 years. I worked for the Grand County Road Department from 1961 to 1980.
- 2. I have traveled and am familiar with a road in Grand County known as Cisco Springs 2 Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s it followed the same route as in 1980 when I last observed it. Attached is a Grand County map showing Cisco Springs 2 Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.
- 3. I am informed that Grand County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1960s and continuing through 1980. Throughout this time period I observed travel on the road by means of road maintenance vehicles, jeeps and pickup trucks. During this time period, the road was used weekly, for more than ten continuous years prior to 1976 and was so used in 1980.
- 5. Throughout the time period from the early 1960s to 1980, I used the road myself for county road maintenance.

- 6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus oil and gas exploration, traveling in and through the area, livestock operations and sightseeing.
- 7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
  - 8. Prior to 1976, I personally graded the road.

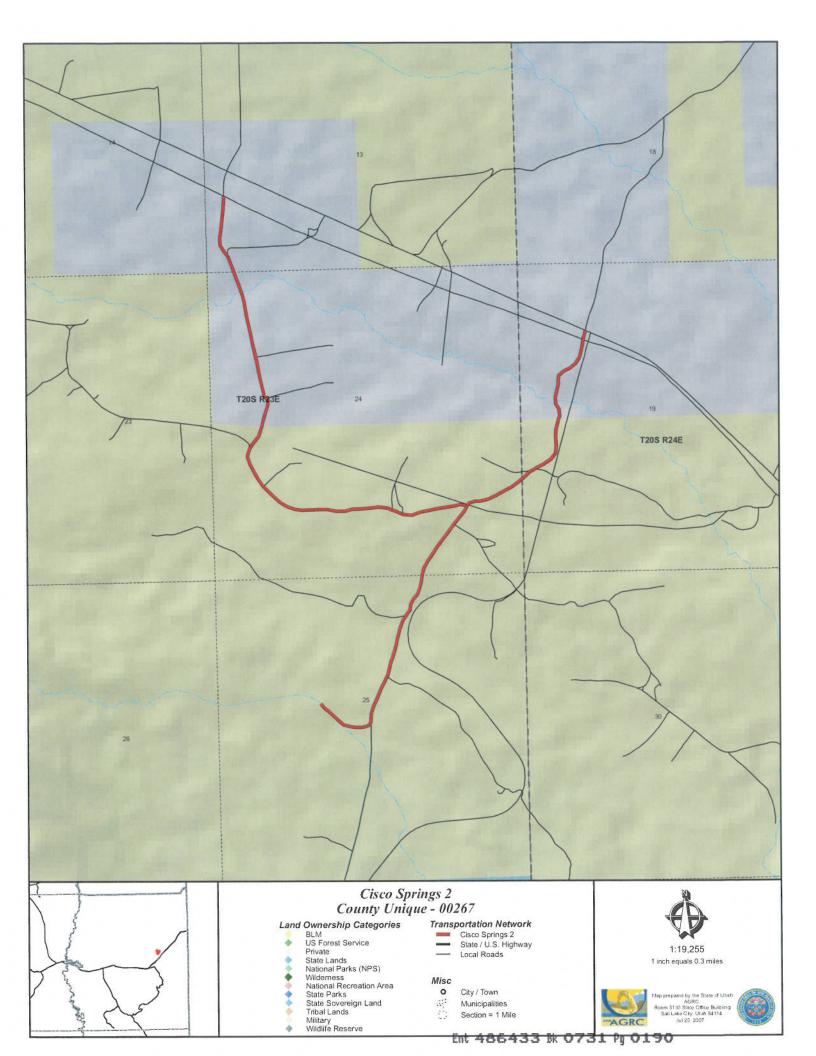
DATED this 8 day of September, 2007.

JAMES ROBERT WESTWOOD

SUBSCRIBED AND SWORN to before me this \_\_\_\_\_ day of September, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

Mora Dy PUBLIC



## Appendix A to Attachment 4

Popular Name: CISCO SPRINGS 2 ROAD

County: Grand

County Road Number: 00267

State Geographic Information Database (SGID) Road Identification Number: RD100130.

Road-Segment Number: 001

Road-Segment Length: 0.98 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 20 South Range 23 East, Section(s) 24,25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (CISCO SPRINGS 2 ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 02 minutes 20.81 seconds North Latitude and -109 degrees 19 minutes 33.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,257,921.0 feet and Y = 6.826,246.3 feet; thence the following courses along the said road center line:

```
thence South 38 Degrees 44 Minutes 34 Seconds East thence South 52 Degrees 01 Minutes 09 Seconds East thence South 46 Degrees 51 Minutes 12 Seconds East thence South 46 Degrees 40 Minutes 17 Seconds East thence South 47 Degrees 56 Minutes 26 Seconds East thence South 76 Degrees 36 Minutes 39 Seconds East thence South 79 Degrees 03 Minutes 00 Seconds East thence South 89 Degrees 25 Minutes 24 Seconds East thence North 74 Degrees 48 Minutes 11 Seconds East thence North 63 Degrees 10 Minutes 22 Seconds East thence North 17 Degrees 53 Minutes 13 Seconds East 70.8 feet
```

```
thence North 00 Degrees 20 Minutes 17 Seconds West 24.6 feet
thence North 03 Degrees 18 Minutes 04 Seconds East 100.3 feet
thence North 14 Degrees 50 Minutes 51 Seconds East 119 feet
thence North 25 Degrees 27 Minutes 12 Seconds East 123.9 feet
thence North 21 Degrees 43 Minutes 51 Seconds East 123.9 feet
thence North 20 Degrees 01 Minutes 20 Seconds East 110.2 feet
thence North 30 Degrees 20 Minutes 21 Seconds East 112.5 feet
thence North 25 Degrees 06 Minutes 20 Seconds East 94.5 feet
thence North 26 Degrees 13 Minutes 37 Seconds East 20.2 feet
thence North 13 Degrees 02 Minutes 07 Seconds East 119.7 feet
thence North 13 Degrees 24 Minutes 31 Seconds East 116.5 feet
thence North 17 Degrees 00 Minutes 26 Seconds East 103.1 feet
thence North 17 Degrees 03 Minutes 52 Seconds East 115.2 feet
thence North 12 Degrees 47 Minutes 45 Seconds East 101.1 feet
thence North 12 Degrees 07 Minutes 40 Seconds East 94.1 feet
thence North 12 Degrees 55 Minutes 57 Seconds East 89.3 feet
thence North 15 Degrees 24 Minutes 10 Seconds East 73.3 feet
thence North 19 Degrees 31 Minutes 05 Seconds East 92.5 feet
thence North 20 Degrees 48 Minutes 29 Seconds East 93.2 feet
thence North 34 Degrees 29 Minutes 46 Seconds East 87.9 feet
thence North 32 Degrees 11 Minutes 59 Seconds East 19.5 feet
thence North 35 Degrees 47 Minutes 59 Seconds East 91.4 feet
thence North 08 Degrees 19 Minutes 24 Seconds East 99.6 feet
thence North 27 Degrees 11 Minutes 14 Seconds East 98.1 feet
thence North 37 Degrees 23 Minutes 13 Seconds East 109.9 feet
thence North 24 Degrees 30 Minutes 13 Seconds East 110.3 feet
thence North 12 Degrees 03 Minutes 13 Seconds East 117.6 feet
thence North 08 Degrees 44 Minutes 05 Seconds East 106.3 feet
thence North 08 Degrees 45 Minutes 08 Seconds East 13.3 feet
thence North 14 Degrees 50 Minutes 52 Seconds East 119 feet
thence North 27 Degrees 51 Minutes 49 Seconds East 128.5 feet
thence North 33 Degrees 50 Minutes 45 Seconds East 146.8 feet
thence North 32 Degrees 32 Minutes 29 Seconds East 158.2 feet
thence North 37 Degrees 36 Minutes 58 Seconds East 147.7 feet
thence North 36 Degrees 48 Minutes 34 Seconds East 102.9 feet
thence North 37 Degrees 44 Minutes 21 Seconds East 108.4 feet
thence North 34 Degrees 07 Minutes 45 Seconds East 117.4 feet
thence North 32 Degrees 16 Minutes 52 Seconds East 1.9 feet
thence North 37 Degrees 19 Minutes 18 Seconds East 35.2 feet
thence North 38 Degrees 30 Minutes 55 Seconds East 75.8 feet
thence North 39 Degrees 33 Minutes 50 Seconds East 89.8 feet
thence North 39 Degrees 25 Minutes 54 Seconds East 93.9 feet
thence North 28 Degrees 49 Minutes 16 Seconds East 73.3 feet
```

thence North 34 Degrees 32 Minutes 38 Seconds East 14 feet more or less to the ending point at: 39 degrees 02 minutes 053.7 seconds North Latitude and -109 degrees 19 minutes 00.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,260,413.3 feet and Y = 6,829,635.8 feet.

## Appendix B to Attachment 4

Popular Name: CISCO SPRINGS 2 ROAD

County: Grand

County Road Number: 00267

State Geographic Information Database (SGID) Road Identification Number: RD100130.

Road-Segment Number: 002

Road-Segment Length: 0.46 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 20 South Range 23 East, Section(s) 24, Salt Lake Base & Meridian Township 20 South Range 24 East, Section(s) 19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (CISCO SPRINGS 2 ROAD)-- Segment 002 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 02 minutes 053.7 seconds North Latitude and -109 degrees 19 minutes 00.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,260,413.3 feet and Y = 6,829,635.8 feet; thence the following courses along the said road center line:

```
thence North 32 Degrees 58 Minutes 49 Seconds East thence North 32 Degrees 14 Minutes 09 Seconds East thence North 72 Degrees 20 Minutes 16 Seconds East thence North 85 Degrees 33 Minutes 44 Seconds East thence North 76 Degrees 35 Minutes 11 Seconds East thence North 64 Degrees 01 Minutes 05 Seconds East thence North 62 Degrees 10 Minutes 37 Seconds East thence North 62 Degrees 10 Minutes 21 Seconds East thence North 52 Degrees 35 Minutes 20 Seconds East thence North 48 Degrees 51 Minutes 05 Seconds East 85.8 feet
```

```
thence North 48 Degrees 51 Minutes 35 Seconds East 54.8 feet
thence North 45 Degrees 13 Minutes 05 Seconds East 119.5 feet
thence North 59 Degrees 55 Minutes 01 Seconds East 105.8 feet
thence North 58 Degrees 29 Minutes 41 Seconds East 28.5 feet
thence North 61 Degrees 13 Minutes 48 Seconds East 137.8 feet
thence North 54 Degrees 18 Minutes 20 Seconds East 144.6 feet
thence North 37 Degrees 01 Minutes 17 Seconds East 132.1 feet
thence North 05 Degrees 42 Minutes 25 Seconds East 128.7 feet
thence North 04 Degrees 14 Minutes 18 Seconds West 144.7 feet
thence North 01 Degrees 44 Minutes 59 Seconds East 129.7 feet
thence North 12 Degrees 55 Minutes 43 Seconds East 119.7 feet
thence North 16 Degrees 37 Minutes 02 Seconds East 70.3 feet
```

thence North 17 Degrees 24 Minutes 24 Seconds East 0.9 feet more or less to the ending point at: 39 degrees 03 minutes 08.19 seconds North Latitude and -109 degrees 18 minutes 40.16 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,261,976.0 feet and Y = 6,831,140.5 feet.

# Appendix C to Attachment 4

Popular Name: CISCO SPRINGS 2 ROAD

County: Grand

County Road Number: 00267

State Geographic Information Database (SGID) Road Identification Number: RD100130.

Road-Segment Number: 004

Road-Segment Length: 0.92 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 20 South Range 23 East, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (CISCO SPRINGS 2 ROAD)-- Segment 004 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 02 minutes 053.7 seconds North Latitude and -109 degrees 19 minutes 00.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,260,413.3 feet and Y = 6,829,635.8 feet; thence the following courses along the said road center line:

```
thence North 75 Degrees 50 Minutes 44 Seconds West 118 feet thence South 76 Degrees 12 Minutes 12 Seconds West 98.7 feet thence South 81 Degrees 50 Minutes 18 Seconds West 108.5 feet thence South 81 Degrees 27 Minutes 28 Seconds West 115 feet thence South 79 Degrees 15 Minutes 06 Seconds West 118 feet thence South 77 Degrees 01 Minutes 06 Seconds West 134.9 feet thence South 78 Degrees 45 Minutes 34 Seconds West 147.5 feet thence South 69 Degrees 50 Minutes 02 Seconds West 130.6 feet thence South 76 Degrees 23 Minutes 29 Seconds West 7.1 feet thence North 86 Degrees 33 Minutes 56 Seconds West 149.6 feet thence North 65 Degrees 26 Minutes 41 Seconds West 15.6 feet
```

```
thence North 66 Degrees 15 Minutes 43 Seconds West 124.7 feet
thence North 68 Degrees 52 Minutes 52 Seconds West 62.8 feet
thence North 67 Degrees 02 Minutes 14 Seconds West 87.1 feet
thence North 84 Degrees 46 Minutes 50 Seconds West 152.5 feet
thence South 82 Degrees 25 Minutes 30 Seconds West 156.3 feet
thence South 85 Degrees 41 Minutes 58 Seconds West 142.5 feet
thence South 86 Degrees 55 Minutes 40 Seconds West 137.6 feet
thence South 75 Degrees 03 Minutes 43 Seconds West 136.7 feet
thence South 89 Degrees 39 Minutes 43 Seconds West 142.5 feet
thence North 77 Degrees 50 Minutes 28 Seconds West 151.6 feet
thence South 89 Degrees 39 Minutes 43 Seconds West 147.5 feet
thence South 86 Degrees 33 Minutes 50 Seconds West 151.8 feet
thence South 87 Degrees 36 Minutes 03 Seconds West 136.9 feet
thence North 83 Degrees 59 Minutes 17 Seconds West 133.5 feet
thence North 70 Degrees 57 Minutes 45 Seconds West 138.5 feet
thence North 59 Degrees 50 Minutes 16 Seconds West 139 feet
thence North 47 Degrees 48 Minutes 28 Seconds West 148.1 feet
thence North 45 Degrees 41 Minutes 54 Seconds West 140.1 feet
thence North 44 Degrees 42 Minutes 50 Seconds West 119.4 feet
thence North 44 Degrees 56 Minutes 02 Seconds West 23 feet
thence North 34 Degrees 05 Minutes 18 Seconds West 120.4 feet
thence North 28 Degrees 08 Minutes 28 Seconds West 152.1 feet
thence North 27 Degrees 30 Minutes 38 Seconds West 138.3 feet
thence North 18 Degrees 43 Minutes 41 Seconds West 147 feet
thence North 16 Degrees 07 Minutes 44 Seconds East 131.7 feet
thence North 32 Degrees 21 Minutes 19 Seconds East 128.7 feet
thence North 37 Degrees 44 Minutes 19 Seconds East 133.4 feet
thence North 19 Degrees 57 Minutes 09 Seconds East 125.9 feet
thence North 14 Degrees 17 Minutes 58 Seconds East 57.7 feet
```

thence North 16 Degrees 21 Minutes 41 Seconds East 0.3 feet more or less to the ending point at: 39 degrees 03 minutes 07.99 seconds North Latitude and -109 degrees 19 minutes 44.54 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,256,899.3 feet and Y = 6,830,996.9 feet.